	D 4 4 7 1	C++	TÅL 1 CTTCC :	O THE !!!	ED STATES DESIGNATED/ELECTED	CUSTOMED NO. 00 000								
n	KAN	SMIT	IAL LETTER	OFFICE (D	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER:									
			CONCERNING	A SUBMISS	U.S. APPLICA (C) NO. 2 kG/kg, see 27 CPR 1.5(
U.S. APPLICA CO NO. 2 KOM														
			NAL APPLICAT 04/002111	TON NO.	INTERNATIONAL FILING DATE December 10, 2004	PRIORITY DATE CLAIMED December 12, 2003								
	TITLE OF INVENTION COMPOSITE CATALYST FOR THE SELECTIVE OLIGOMERIZATION OF LOWER ALKENES AND THE													
					HE SELECTIVE OLIGOMERIZA E PRODUCTS	HON OF LOWER ALKENES AND THE								
	_) FOR DO/EO/											
1) l	lor	a Ta	k Tak NG;	2) Garry	Llewellyn REMPEL; 3) Bongani	NKOSI								
Appli	cant(s) here	ewith submits to t	he United State:	s Designated/Elected Office (DO/EO/US) the follo	owing items and other information:								
1.	Ø	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.												
2.		This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	×		US has been elec											
5.	⊠	A co	py of the Internati	ional Application	as filed (35 U.S.C. 371 (c)(2)).									
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).												
		b.	☐ has been	communicated t	by the International Bureau.									
		c. is not required, as the application was filed with the United States Receiving Office (RO/US).												
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).												
		a. 🗆 is attached hereto.												
		b. has been previously submitted under 35 U.S.C. 154(d)(4).												
7.	Ø	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).												
		a. are attached hereto (required only if not communicated by the International Bureau).												
		b. have been communicated by the International Bureau.												
		c. have not been made; however, the time limit for making such amendments has NOT expired.												
		d. 🛮 have not been made and will not be made.												
8.		An E	inglish language	translation of the	e amendments to the claims under PCT Article 19	19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).												
10.	Ø	Two (2) sets of Amendments under PCT Article 34 (35 U.S.C. 371 (c)(5)).												
Item	s 11 1	to 20 l	pelow concern d	locument(s) or	Information included:									
11.		Infor	mation Disclosure	e Statement und	der 37 CFR 1.97 and 1.98	`								
12.		An a	ssignment docun	7 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.												
14.		An Application Data Sheet under 37 CFR 1.76.												
15.		A Substitute specification.												
16.		A power of attorney and/or change of address letter.												
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.												
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).												
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).												
20.	Ø	Other items or information:												
		a.	⊠ Copy of c	cover page of In	ternational Publication No. WO 2005/05650	3 A1.								
		b.												
ŧ .		C.	☑ Conv of	EInternational	Search Report from the Canadian Inteller	ctual Property Office.								

d. 🛮 Two (2) Requests for Substitution of Replacement Sheets.

IAP20 Rec'd PCT/PTO 39 JUN 2006

U.S. APPLICATION NO. (if known 10/58	1, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/CA2004/002111			ATTORNEY'S DOCKET NUMBER 04004.0160							
The following fees ha	CALCULATIONS	PTO Use										
21. 🖾 BASIC NATIONAL FI		\$300.00	Only									
22. 🛭 Examination fee (37C)												
If the Written opinion prepared by by IPEA/US indicates all cl.	\$200.00											
23. Search fee (37 CFR 1 If the written opinion of the ISA/US IPEA/US indicates all claim Search fee (37 CFR 1.445(a)(2)) International Searching Au International Search Report prepa previously communicated t All other situations	\$400.00											
	\$900.00											
Additional fee for specification listing in compliance electronic medium) (3 The fee is \$250 for each of the fee i												
Total Sheets	Extra Sheets		umber of each additional 50 or fraction Rate ereof (round up to a whole number)									
61 - 100 =	/50=			x \$250.00	\$							
Surcharge of \$130.00 for furnishin commencement of the national st	ate of	\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	NUMBER EXTRA RATE		·							
Total Claims	58 - 20 =	38	38 x \$50.00									
Independent Claims	2 - 3 =		x \$200.0	00	\$							
MULTIPLE DEPENDENT CLAIM	\$											
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Applicant claims small entity s												
	SUBTOTAL =	\$900.00										
Processing fee of \$130.00 for furr 1.492(i)).	nishing the English translatio	n later than 30 months from the	ne earliest priority dat	e (37 CFR +	\$							
	ONAL FEE =	\$900.00										
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).		\$										
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	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.												
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.												
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Finnegan, Henderson, Farabow, 901 New York Avenue, N.W. Washington, DC 20001-4413												
DATED: June 9, 2006	<u>25,961</u>											